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## UTILITY **PATENT APPLICATION TRANSMITTAL**

10465/45 Attorney Docket No.

First Inventor

Terry J. LOGAN, et al.

PROCESSES AND SYSTEMS FOR USING BIOMINERAL BY-PRODUCTS AS A FUEL AND FOR  $\mathrm{NO}_{\mathrm{X}}$  REMOVAL AT COAL BURNING POWER PLANTS

(Only for new nonprovisional applications under 37 C.F.R. 1 53(b))

Express Mail Label No.

APPLICATION ELEMENTS  Assistant Commissioner for Patents										
	APPLICATION ELEI		ADDR	ESS TO:	Box Patent A	pplication				
	hapter 600 concerning utility patent ap		Washington, DC 20231							
	ee Transmittal Form (e.g., PTO/S Submit an original and a duplicate for fee prod			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>						
	pplicant claims small entity status		8. Nucle	8. Nucleotide and/or Amino Acid Sequence Submission						
	See 37 CFR 1.27.		(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)							
	pecification [Total period of the control of the co	al Pages <b>36</b> ]	a. ∐ b. Spe	Computer Real ecification Sequ	idable Form ( Jence l'istina	CRF)				
-	Descriptive title of the Invention		i. [	CD-ROM or C						
-	Cross References to Related Application Statement Regarding Fed sponsored F		ii. ☐ paper							
	Reference to sequence listing, a table, or a computer program listing appendix		c. Statements verifying identity of above copies							
-	Background of the Invention	•	ACCOMPANYING APPLICATIONS PARTS							
	Brief Summary of the Invention Brief Description of the Drawings ( if file	ed)	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of							
-	Detailed Description Claim(s)	,	10. 🗌	(when there is						
	Abstract of the Disclosure		11.	English Translation Document (if applicable)						
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. 4. ⊠ D 5. Oath or I	• • • • • • • • • • • • • • • • • • • •	al Sheets 2 ]	12.	Information Di Statement (ID						
a.	Newly executed (original or copy)	/ Pages ]	13. 🔲	Preliminary A	•					
	Copy from a prior application (37		14. 🛛	Return Receip						
~. U	(for a continuation/divisional with		1	(Should be sp	•	,				
i. [_	DELETION OF INVENTOR	S)	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	Signed statement attached deleting in named in the prior application, see 37		16. 🔲							
	1.63(d)(2) and 1.33(b).	OFN	1	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. 🗌 App	lication Data Sheet. See 37 CFR	1.76	17.	or its equivalent.						
	TINUING APPLICATION, check appr		y the requisit	e information be	elow and ın a	prelimınary amendment,				
or in an App ☐ Conti	lication Data Sheet under 37 CFR 1 Divisional	. ∕6: ☑ Continuation-in-part	(CID)	of prior o	application No:	00/020 442				
<del></del> -	Reference to Related Application inclu	·		•	• •					
	USPTO before four months from the fi									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
17. CORRESPONDENCE ADDRESS										
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Name (Pri	int/Type) Kristina M. Caste	llano	Registration	n No. (Attorney	(Agent)	41,092				
raine (r'ii	ransuna ivi. Gaste	irano	r regionation	i No. (Allomey)	/Agent/	41,082				
Signature	King Ca	stellaro			Date	1/3/02				

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Application Number	Unassigned	
Filing Date	Herewith	
First Named Inventor	Terry J LOGAN, et al	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	

TOTAL AMOUNT OF PAYMENT (\$) 3,140						Atto	Attorney Docket No.			10465/45					
		METH	OD OF P	AYMENT (	chec	k one)						FEE C.	ALCULATION (continued)		
indicated fees and credit any over payments to  Deposit  F						Fee	Lai Er Fe	rge ntity ee	FEES Fee	Small Entity Fee	Fee Description	Fee			
Acco		11-0	600					Code 105	(\$) 13	-	Code 205	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Paid	
	Number 1 Deposit								50		227	25	Surcharge - late mining fee of dath  Surcharge - late provisional filing fee or cover sheet		
Account Kenyon & Kenyon 13						139	13	30	139	130	Non-English specification				
Nam	-							147	2,	520	147	2,520	For filing a request for reexamination		
<b>□</b> □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □						112	92	20*	112	920*	Requesting publication of SIR prior to Examiner action				
Applicant claims small entity status. See 37 CFR 1 27						113	1,	840*	113	1,840*	Requesting publication of SIR after Examiner action				
2.	Payme	nt Enclo	osed					115	11	10	215	55	Extension for reply within first month		
	Check	□ c	redit card		oney rder		Other	116	40	00	216	200	Extension for reply within second month		
			FEEC	ALCULATION	_			117	92	20	217	460	Extension for reply within third month		
1. [	BASIC FI	LING FI		ALCOLATI				118	1,	440	218	720	Extension for reply within fourth month		
Large	Entity	Small	Entity					128	1,	960	228	980	Extension for reply within fifth month		
Fee		Fee	Fee	Fee Descr	iptic	n		119	32	20	219	160	Notice of Appeal		
Code	,	Code	(\$)		_		Fee Paid	120	32	20	220	160	Filing a brief in support of an appeal		
101		201	370	Utility filing		_	740	121	28	30	221	140	Request for oral hearing		
106 107		206 207	165 <b>2</b> 55	Design filin Plant filing	-	9		138	1,	510	138	1,510	Petition to institute a public use proceeding		
108		208	370	Reissue fili	ng fe	ee		140	11	10	240	55	Petition to revive – unavoidable		
114	160	214	80	Provisional	fillir	ig fee		141	1,	280	241	640	Petition to revive – unintentional		
CUDTOTAL (4)						142	1,	280	242	640	Utility issue fee (or reissue)				
			OBIOIA	L (1)			(\$)/40	143	46		243	230	Design issue fee		
2. EXT	RA CLAII	VI FEES	3					144	62		244	310	Plant issue fee		
				Extra		Fee from	Fee	122	13		122	130	Petitions to the Commissioner		
Total Clair	ns 74	7.2	0 ** =	Claims 54	Х	below 18	Paid = 972	123	50	)	123	50	Processing fee under 37 CFR 1.17 (q)		
Independer Claims		=	3 ** =	17	X	84		126	18	30	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent	<u> </u>			LJ	X		= 1,428	581	40	)	581	40	Recording each patent assignment per property (times number of properties)		
Large	-	Small		у				146	74	<b>\$</b> 0	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))		
Fee Code	Fee (\$)	Fee Code	***	Fee Des	•			149	74	10	249	370	For each additional invention to be examined (37 CFR § 1 129(b))		
103 102	18 84	203 202	9 42			cess of 20	excess of 3	179	74	40	279	370	Request for Continued Examination (RCE)		
104	280	204	140	•			im, if not paid	169		00					
109	84	209	42	-	ue ir	ndependen	t claims over	109	90	<i></i>	169	900	Request for expedited examination of a design application		
110	18	210	9	** Reiss	ue c	laims in ex	cess of 20 and								
over original patent  SUBTOTAL (2) (\$) 2,400						Othe	Other fee (specify)								
(4) 2,100						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0									
**or nun	ber previo	usly paid	l, if greater	, For Reissu	es, s	ee above									

SUBMITTED BY			——————————————————————————————————————	Ci	omplete (if applicable)		
Name (Print/Type)	Kristina M. Castellano	Registration No. Attorney/Agent)	41,092	Telephone	202/220-4200		
Signature	100 Cost	ellaro		Date	1/3/02		

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